



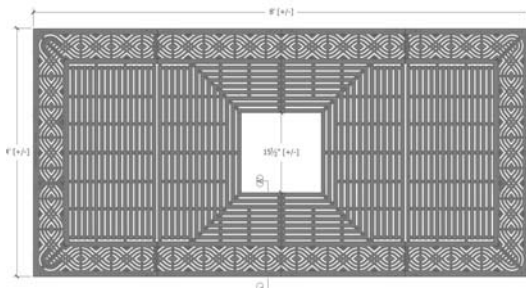
Downtown Core – Phase 1B Streetscape Design Components  
 City Council Workshop – August 24, 2018  
 McCall, Idaho



# Tree Grates

Urban Accessories – 4' x 8' Chinook

- Ductile Iron - Raw Finish
- 4' width matches furnishing zone width
- Style Matches Tree Grates on 3<sup>rd</sup> Street

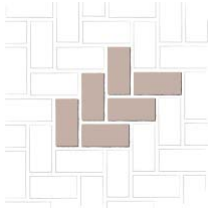




## 2<sup>nd</sup> Street Pedestrian Zone

### Basalite Mission / Belgard Holland

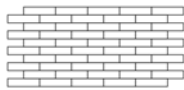
- Better Aspect Ratio
- Positano/Victorian Finish
- 60 mm (Pedestrian), 80 mm (Vehicular)



## 2<sup>nd</sup> Street Furnishing Zone

### Basalite Plank / Belgard Moduline

- Slate Finish
- 60 mm (Pedestrian)
- Linear Rustic





## 1<sup>st</sup>/Lenora/Park Furnishing Zone – Alt. 1



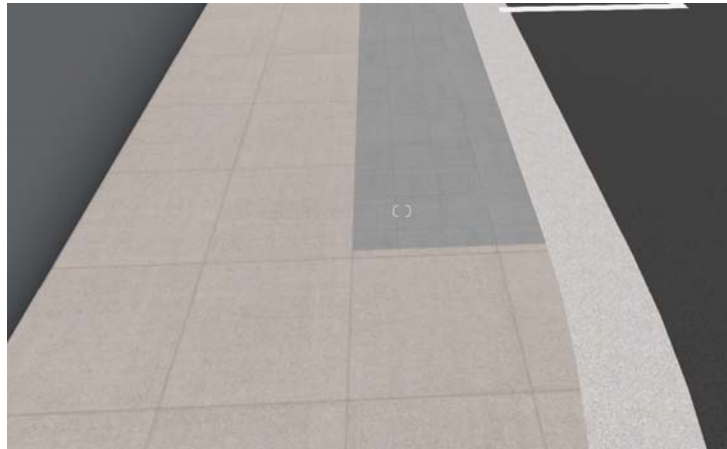
Paver to match 2<sup>nd</sup> Street



## 2<sup>nd</sup> Street Furnishing Zone Alt. 2 –

### Concrete

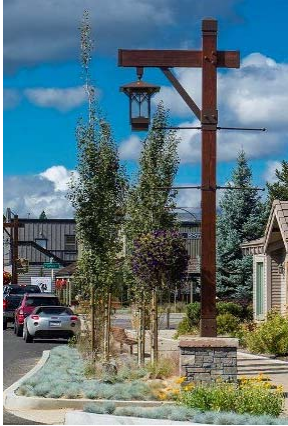
- 2' Score Pattern
- Same Color/Slight Tint
- Less Expensive than Pavers





## 2<sup>nd</sup> Street Statement Light

### Wooden Pole



### Wooden Pole Pros/Cons

- 8"x8"x10' Wood Pole with T-arm ([www.woodenlightpoles.com](http://www.woodenlightpoles.com))
- Sternberg Prairie Lantern
- Concrete Base to match Seat Wall



## Seat Wall

### Concrete



### Concrete Seat Wall

- Wood grain finish
- Match light pole base





# Truncated Dome



### Cast Iron

- Neenah Foundry
- Easy to repair/replace
- Customized to fit curb radius
- Set in Concrete



# Bollard



### Removable Bollard

Reliance Foundry R-7902

- Low Maintenance
- Simple

### Available Colors

Black Textured (in stock)	Dark Green (+1-2 weeks)	Statuary Bronze (+1-2 weeks)	Bengal Silver (+1-2 weeks)	Anodized Silver (+1-2 weeks)	Safety Yellow (+1-2 weeks)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

### Reflective Stripe

Yellow	Red	White	Blue	None
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>





# Model Presentation



# Revisions to Existing Accesses





## Revisions to Existing Accesses - Albertsons



- Remove 2<sup>nd</sup> Street access
- Provides additional on-street parking
- Creates new space for ADA parking
- Safer for pedestrian use
- Adequate access from Lenora St and Ice Cream Alley
- Stairway on 2<sup>nd</sup> St will be retrofitted



## Revisions to Existing Accesses – St. Luke's Aux



- Remove 2<sup>nd</sup> Street access
- Provides additional on-street parking
- Safer for pedestrian use
- Adequate access from Lenora St
- Can use Veteran's Alley for loading area after reconstruction
- City will provide loading zone on Lenora St until Alley is reconstructed
- Helps to mitigate unauthorized drop off or dumping





# Updated Project Cost Estimates



# Streetscape Recommendation

STREETSCAPE ALTERNATIVE MATRIX				
Hardscape Alternatives	↓ Cost Estimates →	Landscape Alternatives		
		Alt A - Low Cost	Alt B - Medium Cost	Alt C - High Cost
Alt 1 - Low Cost	\$2,032,382	\$625,923	\$925,923	\$1,225,923
Alt 2 - Medium Cost	\$2,389,325	\$2,658,305	\$2,958,305	\$3,258,305
Alt 3 - High Cost	\$2,515,414	\$3,015,248	\$3,315,248	\$3,615,248
		\$3,141,337	\$3,441,337	\$3,741,337

Original Overall Cost Estimate = \$2,351,085

- \$200,000 extra for pavers in all furnishing zone
- \$500,000 extra for pavers in all pedestrian and furnishing zones throughout the Downtown Core







## Alternative Matrix from 6/14/18

STREETSCAPE ALTERNATIVE MATRIX				
Hardscape Alternatives	↓ Cost Estimates →	Landscape Alternatives		
		Alt A - Low Cost	Alt B - Medium Cost	Alt C - High Cost
Alt 1 - Low Cost	\$1,855,379	\$625,923	\$925,923	\$1,225,923
Alt 2 - Medium Cost	\$2,035,050	\$2,481,302	\$2,781,302	\$3,081,302
Alt 3 - High Cost	\$2,200,294	\$2,660,973	\$2,960,973	\$3,260,973
		\$2,826,218	\$3,126,218	\$3,426,218

Original Overall Cost Estimate = \$2,351,085



## Impacts to Overall Project Budget

- Recommended Streetscape is \$790,252 over original budget
- Current construction costs are 20% higher
- Additional funding options:
  - Applying for a \$500,000 Community Development Block Grant
  - Streets LOT funds have exceeded budgetary expectations by ~\$500,000/year
  - Use of Franchise Fees frees up additional an \$410,086
  - Total potential additional funds = \$1.4 million for 2019 only





## Bid Alternatives to Control Costs

- Various alternates for pavers could save \$160,000 - \$300,000
  - Pavers in furnishing zone only on 2<sup>nd</sup> St
  - Eliminate pavers in the furnishing zone on secondary streets
- Lighting Options could save \$35,000 - \$85,000
  - Utilize historical lights instead of statement lights on 2<sup>nd</sup> Street
  - Utilize traditional intersection lighting



## Questions?

